



09/316,515

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:	David B. Krig et al.	Examiner:	George Robert Evanisko
Serial No.:	09/316,515	Group Art Unit:	3762
Filed:	May 21, 1999	Docket:	279.112US1
Title:	METHOD AND APPARATUS FOR TREATING IRREGULAR VENTRICULAR CONTRACTIONS SUCH AS DURING ATRIAL ARRHYTHMIA		

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

MS Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

RECEIVED  
JUL 13 2004  
TECHNOLOGY CENTER R3700

In compliance with the duty imposed by 37 C.F.R. § 1.56, and in accordance with 37 C.F.R. §§ 1.97 *et. seq.*, the enclosed materials are brought to the attention of the Examiner for consideration in connection with the above-identified patent application. Applicants respectfully request that this Supplemental Information Disclosure Statement be entered and the documents listed on the attached Form 1449 be considered by the Examiner and made of record. Pursuant to the provisions of MPEP 609, Applicants request that a copy of the 1449 form, initialed as being considered by the Examiner, be returned to the Applicants with the next official communication.

Pursuant to 37 C.F.R. §1.97(c)(2), Applicants have included the fee of \$180.00 as set forth in 37 C.F.R. §1.17(p). Please charge any additional fees or credit any overpayment to Deposit Account No. 19-0743.

07/07/2004 EFLORIS 00000124 09316515

01 FC:1806

180.00 OP

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Serial No :09/316,515

Filing Date: May 21, 1999

Title: METHOD AND APPARATUS FOR TREATING IRREGULAR VENTRICULAR CONTRACTIONS SUCH AS DURING ATRIAL ARRHYTHMIA

Page 2

Dkt: 279.112US1

The Examiner is invited to contact the Applicants' Representative at the below-listed telephone number if there are any questions regarding this communication.

Respectfully submitted,


DAVID B. KRIG ET AL.

By their Representatives,

SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH, P.A.  
P.O. Box 2938  
Minneapolis, MN 55402  
(612) 373-6951

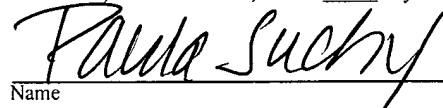
Date June 30, 2004

By

  
Suneel Arora

Reg. No. 42,267

CERTIFICATE UNDER 37 CFR 1.8: The undersigned hereby certifies that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail, in an envelope addressed to: MS Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on this 30 day of June, 2004.

  
Name

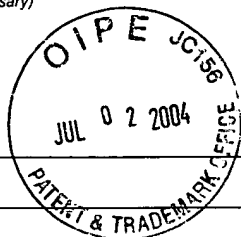
  
Signature

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449A/PTO

# **INFORMATION DISCLOSURE STATEMENT BY APPLICANT**

(Use as many sheets as necessary)



Complete if Known

Application Number	09/316,515
Filing Date	May 21, 1999
First Named Inventor	Krig, David
Group Art Unit	3762
Examiner Name	Evanisko, George

**RECEIVED**  
**JUL 13 2004**  
**TECHNOLOGY CENTER B&D**

Sheet 1 of 2

Attorney Docket No: 279.112US1

## **US PATENT DOCUMENTS**

Examiner Initial *	USP Document Number	Publication Date	Name of Patentee or Applicant of cited Document	Class	Subclass	Filing Date If Appropriate
	US-2002/0062139 A1	05/23/2002	Ding, J.	607	25	01/22/2002
	US-2002/0082509 A1	06/27/2002	Vanderlinde, Scott , et al.	600	510	12/26/2000
	US-2002/0082660 A1	06/27/2002	Stahmann, Jeffrey E., et al.	607	14	12/26/2000
	US-2002/0087198 A1	07/04/2002	Kramer, Andrew P., et al.	607	9	12/29/2000
	US-2002/0091415 A1	06/11/2002	Lovett, Eric G., et al.	607	14	12/12/2001
	US-2002/0120298 A1	08/29/2002	Kramer, Andrew P., et al.	607	5	02/23/2001
	US-2003/0004551 A1	01/02/2003	Chen, Victor T., et al.	607	14	08/02/2002
	US-2003/0069610 A1	04/10/2003	Kramer, Andrew P., et al.	607	25	11/25/2002
	US-2003/0078630 A1	04/24/2003	Lovett, Eric G., et al.	607	27	11/27/2002
	US-2003/0233131 A1	12/18/2003	Kamer, Andrew P., et al.	607	9	03/20/2003
	US-2004/0010295 A1	01/15/2004	Kramer, Andrew P., et al.	607	25	06/13/2003
	US-6,292,693	09/18/2001	Darvish, N. , et al.	607	9	03/02/1999
	US-6,351,669	02/26/2002	Hartley, J. W., et al.	607	5	05/21/1999
	US-6,687,541	02/03/2004	Marcovecchio, Alan F., et al.	607	5	12/30/2002

## **FOREIGN PATENT DOCUMENTS**

Examiner Initials*	Foreign Document No	Publication Date	Name of Patentee or Applicant of cited Document	Class	Subclass	T <sup>2</sup>
--------------------	---------------------	------------------	---	-------	----------	----------------

**EXAMINER**

**DATE CONSIDERED**

Substitute Disclosure Statement Form (PTO-1449)

\* EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. 1 Applicant's unique citation designation number (optional) 2 Applicant is to place a check mark here if English language Translation is attached

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449A/PTO

# **INFORMATION DISCLOSURE STATEMENT BY APPLICANT**

(Use as many sheets as necessary)



Complete if Known

<b>Application Number</b>	09/316,515
<b>Filing Date</b>	May 21, 1999
<b>First Named Inventor</b>	Krig, David
<b>Group Art Unit</b>	3762
<b>Examiner Name</b>	Evanisko, George

Sheet 2 of 2

Attorney Docket No: 279.112US1

## **OTHER DOCUMENTS -- NON PATENT LITERATURE DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
	✓	KRIG, DAVID B., et al., "METHOD AND APPARATUS FOR TREATING IRREGULAR VENTRICULAR CONTRACTIONS SUCH AS DURING ATRIAL ARRHYTHMIA", Application Serial No. 10/643,590, Filed August 19, 2003, Attorney Docket No. 279.112US2, 45 pgs.	
	✓	KRIG, DAVID B., et al., "METHOD AND APPARATUS FOR TREATING IRREGULAR VENTRICULAR CONTRACTIONS SUCH AS DURING ATRIAL ARRHYTHMIA", Application Serial No. 10/852,602, Filed on May 24, 2004, Attorney Docket No. 279.838US1, 60 pgs.	
	✓	LOVETT, ERIC, et al., "CARDIAC PACING SYSTEM FOR PREVENTION OF VENTRICULAR FIBRILLATION AND VENTRICULAR TACHYCARDIA EPISODE", Application Serial No. 09/569,295, Filed May 13, 2000 Attorney Docket No. 279.289US1, 30 pgs.	
	✓	RODENHISER, KRISTEN, et al., "METHOD AND APPARATUS FOR REDUCING EARLY RECURRENCE OF ATRIAL FIBRILLATION WITH DEFIBRILLATION SHOCK THERAPY", Application Serial No. 09/570645, Filed on May 15, 2000, Attorney Docket No. 279.285US1, 10 pgs.	
	✓	STAHMANN, JEFFREY E., et al., "APPARATUS AND METHOD FOR PACING MODE SWITCHING DURING ATRIAL TACHYARRHYTHMIAS", Application Serial No. 10/713,556, Filed November 13, 2003, Attorney Docket No. 279.715US1, 26 pgs.	
	✓	VANDERLINDE, SCOTT, et al., "METHOD AND SYSTEM FOR DISPLAY OF CARDIAC EVENT INTERVALS IN A RESYNCHRONIZATION PACEMAKER", Application Serial No. 10/792,663, Filed March 3, 2004 Attorney Docket No. 279.341US2, 23 pgs.	

**RECEIVED**  
JUL 13 2004  
TECHNOLOGY CENTER R3700

EXAMINER

DATE CONSIDERED

Substitute Disclosure Statement Form (PTO-1449)

\* EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. 1 Applicant's unique citation designation number (optional) 2 Applicant is to place a check mark here if English language Translation is attached